

TITLE

ELECTROLUMINESCENT IRIIDIUM COMPOUNDS WITH
FLUORINATED PHENYLPYRIDINES, PHENYLPYRIMIDINES, AND
PHENYLQUINOLINES AND DEVICES MADE WITH SUCH
COMPOUNDS

5

ABSTRACT OF THE INVENTION

The present invention is generally directed to electroluminescent
Ir(III) compounds, the substituted 2-phenylpyridines, phenylpyrimidines,
and phenylquinolines that are used to make the Ir(III) compounds, and
devices that are made with the Ir(III) compounds.

10

15

20

25

30

35

CW/dmm